## MAY PHOTOGRAPH

THE HUMAN HEART

THE HU perature to ascertain which will secure the greatest amount of sensitiveness.

Before the full experiment is made he will first try to secure sectional pictures by placing small photographic films enclosed in rubber cases inside the mouth and sending the rays through the top or side tion, as the rays will not have to pene- THE "HALO" IN HARTFORD. trate so much substance. Yesterday afternoon he photographed through layers of Trinity College Scientists Meet with Some wood each haif an inch in thickness and piled one upon the other to make a pyramid so that he could judge with some degree of accuracy when he had found the greatest amount of penetration to be at-

way, wood to the thickness of one and a quarter inches with an hour's exposure, quarter inches with an bour's exposure, but will not proceed with the crucial test until he finds he can penetrate two and a half inches of wood. Otherwise, he thinks, the attempt would be useless.

The photographs taken last night all show what is known in photography as "halation." This seems to indicate that the cathode X rays are reflected from the buck of the plate holder.

PHOTOGRAPHING THROUGH A FUNNEL. He made an attempt yesterday to secure a photograph through a funnel to see if the rays might not in that way be concentrated. The image on the plate seemed to indiente that the rays had been reflected from the inside of the tube, for there was a distinct shadow on both sides of the central image. He proposes to use a larger and more perfect tube in some later exper- The Discoverer of the Cathode Ray Pho

He will also try to secure a print from rays that are reflected from the surface of a highly polished mirror, upon a plate hidden behind a steel plate to intercept direct rays from the tubes.

board containing thirty specimens of as the Reichstag on Thursday.

by cigar shop, leaving the store in charge and the dental college to get several toward of Thomas Caffrey, a boy ten years of eral teeth filled. She was referred to Walliand, yesterday on the occasion of their board containing thirty specimens of as the Reichstag on Thursday.

that she has obtained her best result

through the simplest methods. "The first work that I did was in the which furnished the high tension of electricity required for the excitement of the Crookes tabe. The plates used were just the house No. 679 Ninth avenue, committed suicide yesterday morning by cutting his the house No. 679 Ninth avenue, committed suicide yesterday morning by cutting his the house No. 679 Ninth avenue, committed suicide yesterday morning by cutting his the house No. 679 Ninth avenue, committed suicide yesterday morning by cutting his the house No. 679 Ninth avenue, committed suicide yesterday morning by cutting his the house No. 679 Ninth avenue, committed suicide yesterday morning by cutting his the house No. 679 Ninth avenue, committed suicide yesterday morning by cutting his divided by the head at the Fifth Avenue Hotel this suicide yesterday morning by cutting his divided by esterday morning by cutting his stickness to New York club and sign a contract.

A meeting of the new Atlantic Association will probably be held at the Fifth Avenue Hotel this suicide yesterday morning by cutting his divided by the head at the Fifth Avenue Hotel this suicide yesterday morning by cutting his stickness to New York club and sign a contract.

A meeting of the new Atlantic Association will probably be held at the Fifth Avenue Hotel this suicide yesterday morning by cutting his stickness. Nearly all the magnates are in town, Manager Iva in yesterday received a letter from a papilicant for a position on this year's team.

The new man says be can hold his own with any like the country and has speed to sell. When the country and has speed to sell. When the country and has speed to sell. The Archic Baseloll Club, of Brookiya, having was discovered in his room at p.200 a. m. was also seen that have contract.

To Gallagher, the winner of the terms of the recent and will into the house No. 679 Ninth Authorium in the house No. 679 Nint spirit of inquiry," she said. "I wished to

Interesting Phenomena in Their Experiments with the X Ray.

tained by the rays.

He succeeded in penetrating, in that Roentgen photography at the college labora-

continue their experiments further nightly.

ROENTGEN IN THE REICHSTAG. tography Will Conduct Some In-

teresting Experiments. By Henry W. Fischer.

Berlin, Feb. 11.-The official announce ing to determine the power of resistance to the cathode rays of various minerals and organic substances. To this end a card-based convenience to the cathode ray photography in based convenience to the cathode ray photography in the resistance to the cathode ray photography in based convenience to the cathode ray photography in the resistance to the r

early weet through situration as second of the second through studied as second of the second through studied as second of the second through studied through the second through studied through the second through studied through the second through through the second through through the second through the second through the second through through the second through the seco

Thomas C. Platt laughed last night when shown a report telegraphed from Washington to the effect that he would support United States Senator Matthew Stanley Quay, the Republican "boss," of Pennsylvania, for the Presidency. "I have no time to dony such stories," said Platt, and then he added, "If I have decided to do this I don't know anything about it."

out. This convinced me that the thing loud really be done.

"After that we tried the alternating current from a dynamo and a stronger induced the manner of the Woman of the W

hours after death?"

"Ican say that they were not. They would not have penetrated as they did. The blood would have been coagniated," the Doctor replied.

Dr. O'Brien, who was called the night of the body. Several other witnesses were called, who gave testimony as to the last tilme they saw Mrs. Quinlan. At the conclusion of the hearing Judge Bragg told Counsel Corbett he must hold Mrs. Quinlan for the Grand Jury without ball.

body was found lying the bushes in a lot near Fort Thomas on the morning of February 1. The jurors are all prominent business men of Newport, and the inquiry was conducted by County Attorney Ramsey Washington.

Sheriff Jule Plummer, of Newport, who has been indefatigable in his investigation of the mystery, was the first witness examined. He told of the finding of the body and testified his belief that Pearl

of the proposed act. It was agreed that so far as the committee was concerned, the Tariff bill should be called up to-morrow without opposition, and made the unfinished business. It will be impossible to secure unanimous consent for a time to take a vote, and the debate will proceed along both silver and tariff lines for at least two weeks before any 'unanimous consent' will be considered, much less agreed to .

Mr. Quay will to-morrow consent to have his resolution to recommit the Tariff bill and free coinage substitute go over temporarily. It is also understood that an arrangement has been made whereby the silver substitute is to be striken from the hill by the ald of the votes of sound money Democrats, although the silver men will subsequently offer the substitute as an amendment to the Tariff bill. Republican members are in doubt as to the ultimate fate of the bill. If they can hold their own vote intact and secure the vote of one Democrat they can put the bill through.

TOOK A TRAY OF DIAMONDS.

Thousand Dollar Haul. Philadelphia, Feb. 11.-The jewelry store Chird street, was the scene of a bold robbery shortly before 2 o'clock this afternoon,

beard containing thirty spechnens of as many different substances was placed between the Crookes tubes and the plate and some interesting results secured.

Iron, brass, lead, thu, antimony, bismuth, cadmium, platinum, copper, coin silver and glacial phosphoric acid were found to be almost impervious to the rays. Gutta percha, state, ivory, victanized rubber, phonography cylinder substance and hard rubber offered considerably less resistance. Rosin, stearic acid, aspart, campior and amber without leaving any discernible frace on the plate.

The loventor demonstrated that it mades the practically no difference whether the sensity percent of the prospective purchase the stranger leave the shop and walk hurredly up Third street. When Mir Kaempf, and Caffrey a looy ten years of the ground near the stranger leave the shop and walk hurredly up Third street. When Mir Kaempf, and Caffrey and the prospective purchase that he would find not if the gentleman would wait a moment of the prospective purchaser that he would find not if the gentleman would wait a moment of the prospective purchaser that he would find not if the gentleman would wait a moment of the prospective purchaser that he would find not if the gentleman would wait a moment of the prospective purchaser that he would find not if the gentleman would wait a moment of the prospective purchaser that he would find not if the gentleman would wait a moment of the prospective purchaser that he would find not if the gentleman would wait a moment of the prospective purchaser that he would find not if the gentleman would wait a moment of the prospective purchaser that he would find not if the gentleman would wait a moment of the prospective purchaser that he would find not if the gentleman would wait a moment of the prospective purchaser that he would find the prospective purchaser that he would find the gentleman would wait a moment of the prospective purchaser that he would find the gentleman would wait a moment of the prospective purchaser that he would find the gen

The Famous Women's College Overloss.

\*\*RAY\*\* WELLESLEY.\*\*

The Famous Women's College Develops a Successful Rosning Light:

\*\*Experiments\*\*

\*\*CRAY\*\* AT\*\* WELLESLEY.\*\*

The Famous Women's College Overloss as Successful Rosning Light:

\*\*Experiments\*\*

\*\*Experiments\*\*

\*\*CRAY\*\* AT\*\* WELLESLEY.\*\*

The Famous Women's College Overloss as Successful Rosning Light:

\*\*Experiments\*\*

\*\*Experiments\*\*

\*\*CRAY\*\*

\*\*The Famous Women's College Overloss as Successful Rosning Light:

\*\*Experiments\*\*

\*\*Experiments\*\*

\*\*College, comes to the front among the Rosning and Successful Rosning Light:

\*\*Experiments\*\*

\*\*Experiments\*\*

\*\*College, comes to the front among the Rosning and Successful Rosning Light:

\*\*Experiments\*\*

\*\*Experiments\*\*

\*\*Experiments\*\*

\*\*College, comes to the front among the Rosning and Successful Rosning Light:

\*\*Experiments\*\*

\*\*Experiments\*\*

\*\*College, comes to the front among the Rosning and Successful Rosning Light:

\*\*Experiments\*\*

\*\*Experiments\*\*

\*\*College, comes to the front among the Rosning Light:

\*\*Experiments\*\*

\*\*Experiments\*\*

\*\*Experiments\*\*

\*\*Experiments\*\*

\*\*Experiments\*\*

\*\*AT\*\*

\*\*Well Light:

\*\*Experiments\*\*

\*\*Experiments\*\*

\*\*Experiments\*\*

\*\*College, comes to the front among the Rosning Light:

\*\*Experiments\*\*

\*\*Experiments\*\*

\*\*Experiments\*\*

\*\*Experiments\*\*

\*\*Experiments\*\*

\*\*AT\*\*

\*\*Well Light:

\*\*Experiments\*\*

\*\*Experi

A meeting in aid of amnesty for Irish and Irish-American political prisoners confined in English jalls was held in Independence Hall, Third avenue and Twenty-seventh street, last night. It was decided to hold a mass meeting in the Grand Opera House on February 23. Over \$2,000 was raised at the meeting to aid the cause.

Baseball beadquarters to-day, when raised at the meeting to aid the cause.

Baseball beadquarters to-day, when and try to come to some agreement whereby the and Manager Irwin will have a conference and try to come to some agreement whereby the "Kid" will accept the terms effered by the "Kid" will accept the terms effered by the "Kid" will accept the terms effered by the "Among the Billiard Players.

Tom Gallagher, the winner of the recent about ston balk line tournament in Chicago.

## Brought on by Long Enforced. HEAD WAS CUT OFF, Idleness.

Strong Medical Testimony Given both he and his wife being the victims of the increase on Pearl at the larguest on Pearl at noon to-day at the home of R. T. Smith, domain in order to carry out his cherished design regarding the instruction of Ruth the murderous passion of their son-in-law, and Esther, for the Boston School Comat the Inquest on Pearl Bryan's Death.

Tne Girl Was Decapitated by Some Person Familiar with the Study of Anatomy.

NO TRACE OF THE MISSING MEMBER.

Lulu May Hollingsworth's Many Stories Found to Have Been Absolutely Untrue, and the Police Hunt for New Claws Without Result.

Cincinnati, O., Feb. 11.—Coroner Tingley, of Campbell County, Ky., to-day began the THEODORE THOMAS ASSAILED. inquest of the death of Pearl Bryan, the body was found lying the bushes in a lot ary 1. The jurors are all prominent busi- varde, the violin virtuoso, was soloist at

A TARIFF VOTE FAR AWAY Bryan met her death by having her throat Senate Finance Committee Will, How- cation of the decapitated body by a brother

sending the rays through the top or side of the head. By this means he hopes to get a better shadow of the bony construcments in no way relate to any vital part of the proposed act. It was agreed that girl had been killed where the body was Everything That Pertains to Outdoor

of a woman about 4 o'clock on the morning thousands from all walks of life to the that the remains were discovered, testified Madison Square Garden. Following the that he had examined the locality, and had poultry show, which now holds sway, found very little blood on the bushes, and comes the dog show, then the cat and bird none more than two feet above the earth. show, which in turn gives way to the real

office this morning he was met by a welldressed woman, who said that she had something to impart that might be of im-A Philadelphia Thief Makes an Easy Three portance to the department in connection with the Fort Thomas murder. She did not want to give her name, fearing publication, rhinderphia, Feb. 11.—Ine jewerry store and before she would talk she asked the of Theodore Kaempff, at No. 46 South Chief to pledge his word that her name would not appear in the case. The Chief

she called at the dental college to get sev- shooting weather at Dexter Park, Long Is

Newton, Ia., Feb. 11.-A double murder

the murderous passion of their son-in-law.

Charles Phares.

The tragedy was due to a fit of usanity, supposed to have been brought on by Phares's despondency on account of enforced idleness for a long time. He was a barber and a short time ago removed to this city with his family, a wife and child of five years. They lived at the home of Mrs. Phares's parents, Mr. and Mrs. Smith At noon to-day Phares came home from downtown and entered the room where his father-in-law and mother-oin-law were.

He drow a revolver and shot Mr. Smith in the left side of the face, the builet passing out at the right ear, going through his head. Then he turned the weapon on Mrs. Smith and shot her in the mouth. The builet lodged in her brain and she died instantly. He then rushed outside and shot himself in the left temple. The builet entered the brain and caused instant death.

Mrs. Phares was away from home at the time of the shooting and has been prostrated since she learned of it.

THEODORE THOMAS ASSAILED.

Greencastle (Ind.) girl whose decapitated Rivarde Calls Him Inconsiderate, Unpro-

fessional and Caddish. Detroit, Mich., Feb. 11 .- M. Achille Riness men of Newport, and the inquiry was a concert given here by Theodore Thomas's conducted by County Attorney Ramsey orchestra last night. It is now learned that before he came on there was a bitter Sheriff Jule Plummer, of Newport, who war of words behind the scenes between

Sheriff Jule Plummer, of Newport, who has been indefatigable in his investigation of the hearing Judge Bragg told Connect Corbett he must hold Mrs. Quinan for the Grand Jury without bail.

A TARIFF VOTE FAR AWAY
Senate Finance Committee Will, However, Call Up the Bill To-day.

Washington, Feb. 11.—The Senate Committee on Finance this morning acted upon a large number of unimportant bills which have accumulated pending the debate on free silver and the Tariff bill.

The tariff question came up informally, a number of amendments to the text of the House bill being agreed to. These amendments bills which have accumulated pending acted upon a number of amendments to the text of the House bill being agreed to. These amendments bills which have accumulated pending the debate on fire silver and the Tariff bill.

The tariff question came up informally, a number of amendments to the text of the House bill being agreed to. These amendments bills which head had been severed from the body. The decapitation had been done by some one familiar with the lead in this investigation his investigation of the mystery, was the first witness examined. He told of the flinding of the body and testified his belief that Pearl when he arrived he found that Mr. Thomas a large number of an absolution of the decapitated body by a brother and a sister of the girl.

Dr. Kyle, assistant surgeon at Fort Thomas testified that he did not think a body to indicate that the throat had been on the first movement, and forced an unnaturally rapid at least twelve or fifteen hours before the House bill being agreed to. These amendments to the text of the House bill being agreed to. These amendments are the decapitation had been done by some one familiar with the local carried that the concerto and when the Man and Mr. Thomas.

Rivarde says he was engaged to play the Mendelessohn concerto and when the body the Mendelessohn concerto and the third that recurs the body by a brother and a sister of the girl.

The tariff pull Plummer, of Newport, who had been d

Pastimes to Find a Place. The present is the season of the big indoor shows which every Winter attract He believed the body was taken out in a vehicle and carried to where found.

Detectives Crim and McDermott told of their investigations, resulting in the arrest of the denial student Jackson and and

Junting, etc.

Among the notable contributors are:
Theodore Roossvelt, William Ziegier, J. W.
Lawrence; Seventh, Twenty-second, Twenty-third, Sixty-ninth and Thirteenth regiments; N. Y. A. C.; N. M. A. C.; Crescent A. C.; Orange A. C.; G. P. Morosini; Yale, Princeton, Harvard and Cornell colleges, and all the prominent firms interested in sports and sporting goods.

March 16 and 21 are the dates, and the exhibition will easily surpass all previous ones.

NORTHSIDE GUN CLUB.

0 2 0-2 an overcoat for \$30.00, that an expert tailor estimated to be worth

Lloyd Phoenix's big auxillary steam yacht intrepld is fitting out at Tebo's Basin, South Brooklyn, for a protracted crulse to the Mediterranean. Captain Kerr will be in command and Chief Engineer Lane will have charge of the machinery. She is expected to be ready for sea March L. George C. Buldt proprietor of the Motal.

e furiongs.—Daddy Reed. 4 to Backwoods, 4 to 1 and 8 to COWPERTHWAIT'S , third. Time-1:08.
ur and a haif furiongs.—Bourto I. wour Zender, 6 to 1 and to 1. woul Zender, 6 to 1 and to 1. woul Zender, 6 to 1 and 1. Would zender for the furious description of the control of the c

KILLED TWO AND SELF. CLEVELAND'S PLAN UPSET. Tragedy in an Iowa Town Due to Insanity Only the Power of Eminent Domain Now Can Secure Him That Boston Kindergartner.

Boston, Feb. 11.-The President will and the suicide of the murderer occurred have to exercise the power of eminent

for exhimitation, the goin to the inhomous of \$10,983,290 deposited on bond account Saturday appeared yesterday in the Treasury cash, swelling the gold reserve to \$52,750,000. With the deposits on Monday and yesterday the reserve was really up to \$65,000,000.

The \$6,000,000 depoited yesterday for examination will ultimately be credited

The \$0,000,000 and interest of about \$75,000,000 "Strictly Hand Sewed"

mounts yesterday by bond purchasers, he withdrawal of gold by successful bond idders had a depressing effect upon all tocks, and even the price of the new onds themselves. These bonds sold down to 116%, and closed 116 bid and 116%

A WITNESS FOUND BY BOERS. Schumacher Refused to Answer a Question

at the Pretoria Trial. Petroria, Feb 11.-The trial of the mem bers of the Reform Committee, who were arrested at Johannesburg for sedition, was continued here yesterday and to-day. Mr. John Hays Hammond, the American

Boxers for Brighton's Smokers. Several hundred members and their friends filled the gymnasium of the Brighton Athletic Club, on New Jersey avenue, dous Cut in Prices, every pair is Brooklyn, last night, the occasion being the warranted to wear as well as regular monthly "smoker" of the club. warranted to west as well as w

Ed Demond. Joe Fish, Eugene Wilkins, like Mulroy did some clever work.

Julius Minck, of the Clipper Athletic Club. nd Charles Hildt, of the Brighton, made tinteresting for each other in a three-cound boar. Tom Henry, the instructor of the club, and Charles McManus, wound up the show with a clever four-round exhibition with he mits.

It is a simple thing. We make

Our suits, overcoats and trous-

Samples, Fashion Review and Measuring Guide given or mailed to any address.

Broadway and 9th St.

\*\*\*\*\*\*\*\*\*\*\*\*\*\*

CRYSTALINE

ELECTORAL MFG. CO., 502 and 504 West 45th St., New York,

RELIABLE Satisfy the eye and purse being of all wool (no shoddy) at the Inte low prices

CARPETS. 104 WEST 14TH ST.

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

ON A POSTAL CARD

ALWAYS USED.

LONG CREDIT.

SEND YOUR ADDRESS

ONCE USED.

Death Interrupts a Smoke. upply department of Johannes Brothers &

Public Baths for Yonkers. At the regular meeting of the Yonkers Common Council Monday night it decided that the city would ask for bids for the construction of two inland public baths.

the Sub-Treasury yesterday. It came in pockets, satchels and trunks. In all \$6,774,-

FEBRUARY CLEARING SALE

WOMEN'S

Genuine Imported Patent Leather

Former \$ Price

BLUCHER LACE SHOES.



in every size and width.

Notwithstanding this tremen-

This Reduction is simply our customary way of making room for the CAUTION .- Having no agencies or branch stores, my shoes can be purchased only at my

STORE OPEN ALL DAY.



Yours for \$149.00 \$175,00

oned Harmony Plane in hown in oak, mahogany WORTH \$500.00

is any \$500.00 Plano else Each Pinno has a five years' guarantee, and Free with every Piano, a handsome Piane Stool to match. We time Planes for \$1.00.

We rent Planes by the day, week, month of We repair and repolish Pianos ments is shown on our 3d floor at corresponding

ly low prices, BLOOMINGDALE BROS.,

STEAMBOATS,

BOSTON AND NEW ENGLAND POINTS Via Sound Lines. Weak Days Only, FALL RIVER LINE Steamers Figure 11 Pier 18, N. B., foot of Murray St., at STONINGTON LINE-Steamer New Hampahan block above Canal st., at 6:00 P. M. R. Gus. NORWICH LINE-Steamers City of Lowell and City of Worcester, Leave Plat 40, N. R. bext Desbrosses st., at 5:30 P. M.

Met with Such Success that We Have Decided to Continue Same a Short Time.

Four-Room Flats Furnished ..... Three-Room Flats Furnished...... 60.50

INCLUDING EVERYTHING NECESSARY TO HOUSEKEEPING. IF YOU LACK READY CASH WE WILL SELL YOU ON OUR UNEQUALLED CREDIT SYSTEM. WHICH PERMITS YOU TO MAKE A SMALL WEEKLY OR MONTHLY PAY-

MENT TO SUIT YOUR CONVENIENCE. Furniture, Carpets, Bedding, Lamps, Baby Carriages, Oilcloths, Stoves, Pictures, Clocks, Portieres, Crockery, Tinware and Lace Curtains.

S. BAUMANN & CO., Cor. 46th St. and Eighth Avenue.

OPEN SATURDAYS UNTIL 10 P. M. CHOMOROGOMOROSONONOS SHOROMORONONONOS SECURIORIOS DE LA COMORO DE COMORDO DE